#### FORM PTO-1449

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO	P 10
(Rev. 2-32)	PATENT AND TRADEMARK OFFICE	MAT-V07838	To Be Assigned	46
Information Disclosure Statement by Applicant		APPLICANT Akihisa Kawasaki		1 U.S. 74320
(Us	se several sheets if necessary)	FILING DATE	GROUP	je <b>s</b>
		Herewith		

### **U.S. PATENT DOCUMENTS**

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
Sme	4,571,492	2/1986	Kane et al.			
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### FOREIGN PATENT DOCUMENTS

Exmr Initial		Document Number	Date	Country	Class	Sub Class	Translation YES   NO
180		10-143695	5/1998	Japan (w/English abstract)			T T
/M	. ]	10-20780	1/1998	Japan (w/English abstract)			
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### **OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner	Syld Fre	Date Considered	08/13/04	
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

	Complete if Known	
Application Number	09/432,007	
Filing Date	November 1, 1999	
First Named Inventor	Akihisa Kawasaki	
Art Unit	2131	
Examiner Name	To Be Assigned	
Attorney Docket No.	MAT-V07838	

-	U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where	
Examiner Initials*	Cite No. <sup>1</sup>	Number - Kind Code <sup>2 (if known)</sup>	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US 5,534,857 A	07/09/96	Laing et al.	See search report.	
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	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	(MM-DD-YYYY)	Document	Figures Appear	Т <sup>6</sup>	
Sw		EP 0 809 379 A	11/26/97	MATSUSHITA ELEC IND CO LTD	See search report.		
		DE 195 23 466 C	04/03/97	INFORMATIKZENTRUM DER SPARK- ASSENORGANISATION	See search report.		
		EP 0 427 465 A	05/15/91	AMERICAN TELEPHONE AND TELEGRAPH COMPANY	See search report.		
		EP 0 939 514 A	09/01/99	MATSUSHITA ELEC IND CO LTD	Claims 1-3; Fig. 3.		
V		EP 0 772 161 A	05/07/97	TOYOTA MOTOR CO	Abstract.		

Examiner	42	Date	021811/011
Signature	sun 7-ca	Considered	V2109/09

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Applicant's unique citation designation number (optional).

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<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.
<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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PTO/SB/08B (AW 4/25/03) (04-03)

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SHEET 2 of 2

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Examiner Name	To Be Assigned		
Attorney Docket No.	MAT-V07838		

71° 10° 1		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		European Search Report for EP 99 12 1466, dated January 22, 2004.	
		K. Tetsusaki, "High Security Electronic Toll and Traffic Management and Road Pricing System Using Encrypted Messages and Personal Identity Number", 1994 Vehicle Navigation & Information Systems Conference Proceedings, pp. 695-698, August 31, 1994.	
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